Customer No.: 31561

Application No.: 10/708,198

Docket No.: 10767-US-PA

<u>AMENDMENT</u>

Please amend the application as indicated hereafter.

To The Specification:

Please amend paragraph [0018] as follows:

As described described above, according to the method and the driving circuit for

driving the current-driven active matrix organic light emitting diode (AMOLED) pixel,

the driving power source is used to pre-charge the capacitor before the current source

charges or discharges the capacitor, so as to solve an insufficient brightness problem of

displaying a low gray, which is caused by delay effects due to existence of parasitic

capacitors, resistors, etc.

Please amend paragraph [0034] as follows:

The operation of the driving circuit of the second embodiment is described

descried as follows. The pre-charge switch 670 is first turned on, so that the driving

power source Vt is able to pre-charge the capacitor 660 to a pre-charge voltage level

before the current source charges or discharges the capacitor 660. Preferably, the

pre-charge voltage level is close to a level of the threshold voltage of the driving thin film

transistor 650. In this way, when the current source charges or discharges the capacitor

660, a voltage across the capacitor 660 can be fast stabilized to a driving voltage level

corresponding to a gray-scale current of the current source. If the number of wires and

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power sources of the driving circuit are required to be reduced, the negative power source

Vss of the driving circuit can be used as the driving power source Vt to pre-charge the

capacitor 660 to the pre-charge voltage level.